



Material Safety Data Sheet

[OSHA 29 CFR 1910.1200]

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MSDS Y

SECTION I: PRODUCT IDENTIFICATION

QUIKRETE® Product Name

Code

CONCRETE AND ASPHALT CLEANER

8601-01,14

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS No.	PEL (OSHA) mg/M ³	TLV (ACGIH) mg/M ³
Glycol Ether	34590-94-8	(1)	100 ppm
Sodium Hydroxide	1310-73-2	2	2

(1) None established

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Solubility in Water: Infinitely Dilutable.

Physical Appearance and Odor: Clear Blue Liquid with Sassafras odor

Boiling Point: ~212°F (100°C) **Freezing Point:** ~ 30°F (-1°C)

Flash Point: Glycol Ether component has a flash point of 208°F (98°C)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Unusual hazards: None

Extinguishing Agents: Use methods appropriate for surrounding fire.

Personal Protective Equipment: For fire fighting, wear self-contained breathing apparatus and full protective gear.

SECTION V - REACTIVITY DATA

Stability: Stable.

Conditions to avoid: Strong Oxidizing agents

Hazardous Decomposition Products: Thermal decomposition may yield carbon monoxide and carbon dioxide.

Hazardous Polymerization: Will not occur.

Product: CONCRETE AND ASPHALT CLEANER

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SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation?	Yes
	Skin?	Yes
	Ingestion?	Yes

HEALTH EFFECTS FROM OVEREXPOSURE

Eye Contact: Direct contact with material can cause irritation and possible corneal injury.

Skin Contact: Prolonged or repeated skin contact can cause slight irritation.

FIRST AID

Inhalation: Remove to fresh air

Skin: Thoroughly wash affected area with water. Remove contaminated clothing.

Eye Contact: Flush with large amounts of water, lifting the upper and lower lids occasionally. Get medical attention.

Ingestion: If swallowed, give two glasses of water and induce vomiting with Ipecac syrup or by placing finger at the back of the throat. never give anything by mouth to an unconscious person. Get medical attention immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

PERSONAL PROTECTIVE EQUIPMENT

Eye protection: Use chemical splash goggles (ANSI Z87.1 or approved equivalent)

Hand protection: Neoprene gloves are recommended. Gloves of other chemically resistant materials may not provide adequate protection.

SECTION VIII - CONTROL MEASURES

Spill and leak handling: Rinse the area thoroughly with water.

Ventilation: Use in well ventilated area.

Other Protective Equipment: Facilities storing or utilizing this material should be equipped with an eyewash facility.

Storage Conditions: Keep away from freezing. The minimum recommended storage temperature for this material is 0°C/32°F. The maximum recommended storage temperature for this material is 49°C/120°F.

WASTE DISPOSAL

Dispose in accordance with local, state, and federal regulations.

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein.